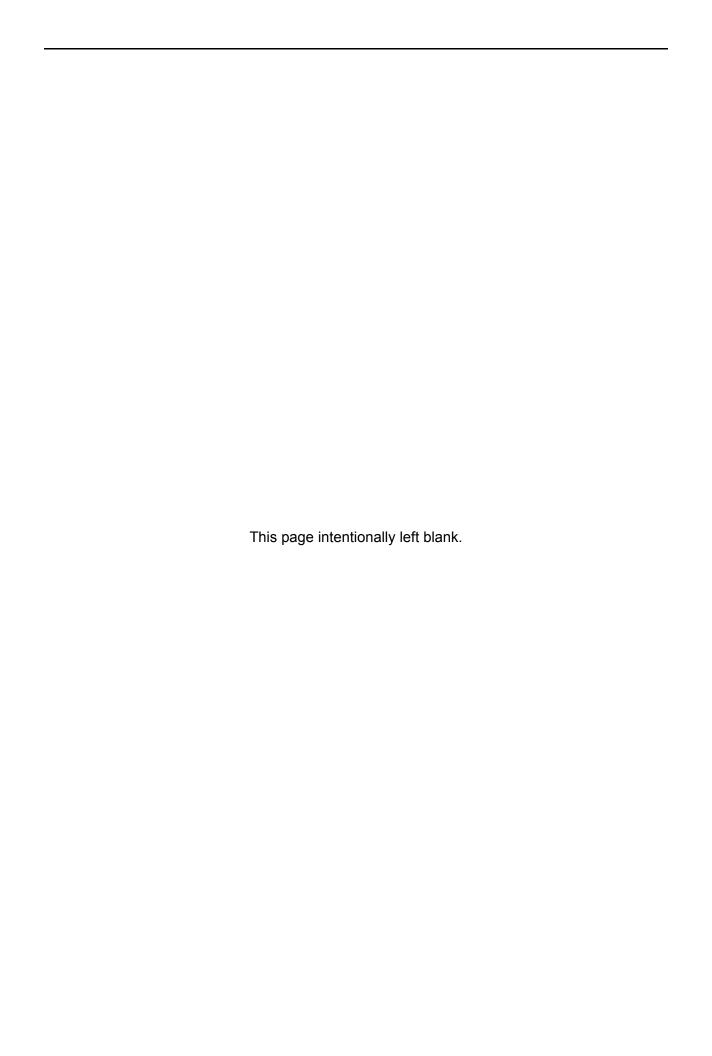
APPENDIX CC

INTEGRATED COMPLIANCE INFORMATION SYSTEM (ICIS) SCREEN SHOTS



9.1.4 Compliance Monitoring

The Compliance Monitoring screens capture data on information requests, compliance inspections, compliance investigations, and off-site record reviews. These screens incorporate data elements from the Inspection Conclusion Data Sheet (ICDS) and Enforcement and Compliance data standards. All available information is initially entered through the Add Compliance Monitoring screen (Figure 9.1.4-1). When the user saves the data on the Add Compliance Monitoring screen, the Compliance Monitoring Detail (Figure 9.1.4-2) screen is displayed. Data can be added or updated as required via the Compliance Monitoring Detail screen. The Compliance Monitoring Detail screen is also displayed when the user clicks on a Compliance Monitoring link on the All Compliance Monitoring screen (Section 9.3.3) to edit a particular activity. Fields and button functionality for the Add Compliance Monitoring and Compliance Monitoring Detail screens are described in Table 9.1.4-1 and Table 9.1.4-2 respectively.

See Section 8 (i.e., Common Objects) for a discussion of left side menu topics (i.e., Sub Activities, Related Activities, Facility, Contacts, Regional Fields).



9-17 May 2002

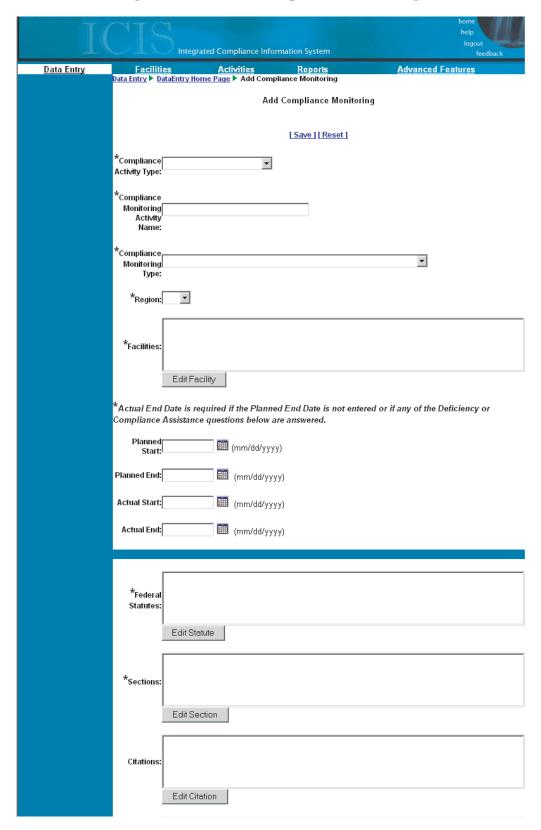


Figure 9.1.4-1: Add Compliance Monitoring Screen

Programs:	
SIC Code:	Edit SIC
NAICS Code:	Edit NAICS
Media Monitored:	
*Compliance Monitoring Action Reason:	Edit Reason
*Compliance Monitoring Agency Type:	U.S. EPA Edit Agency Code
lf State, Local or Tribal Lead, did EPA assist:	
Number of Days Physically Conducting Activity:	
Number of Hours Physically Conducting Activity:	
Compliance Monitoring Action Outcome:	<u>v</u>
MOA Priorities:	Edit MOA Priorities
Regional Priorities:	Edit Regional Priorities

Inspector:	Edit Inspector		
Coordinated: Consolidated:			
○Yes (if ye	you observe deficiencies (potential violations) during the on-site inspection? Yes (if yes, you must answer the following two questions) No (if no, you cannot answer the following two questions)		
Deficiencies:	Edit Deficiency		
○Yes (if ye	d deficiencies, did you communicate them to the facility during the inspection? s, you must answer the next question) you cannot answer the next question)		
_	old you observe or see the facility take any actions during the inspection to address the deficiencies noted? ĈYes (if yes, identify the actions taken) ĈNo		
lf Yes, What Actions Were Taken:			
Water Pollutants:	Edit Actions Taken		
Air	Edit Water Pollutants		
Pollutants:	Edit Air Pollutants e general compliance assistance in accordance with the policy on the Role of the EPA Inspector in		
Providing Con Did you provid	Providing Compliance Assistance During inspections? C Yes C No Did you provide site-specific compliance assistance in accordance with the policy on the Role of the EPA Inspector in Providing Compliance Assistance During inspections? C Yes C No		
Summary Comments:			
	Save Reset		
<u>Data</u>	Entry Facilities Activities Reports Advanced Features		

Integrated Compliance Information System Facilities Activities

Activities ► All Compliance Monitoring Activity **Data Entry** Reports

Compliance Monitoring Detail Advanced Features Sub Activities Related Activities Compliance Monitoring Detail <u>Facility</u> <u>Contacts</u> [Save] [Reset] [Delete] [Add Compliance Determination] Regional Fields Facility Name: MASTERCRAFT CABINETS INCORPORATED Facility ID:51269 Street Address:3550 ODESSA WAY City:AURORA State:00 Program ID:51269 *ComplianceCompliance Inspection Activity Type: *Compliance Monitoring EPA CAA Overview Inspection Name: *Compliance Monitoring Oversight Inspection *Region:08 ICIS 51269 - MASTERCRAFT CABINETS INCORPORATED - 3550 ODESSA WAY, AURORA, CO *Facilities: Edit Facility * Actual End Date is required if the Planned End Date is not entered or if any of the Deficiency or Compliance Assistance questions below are answered. Planned (mm/dd/yyyy) (mm/dd/yyyy) Planned End: Actual Start: 08/30/1999 (mm/dd/yyyy) Actual End: (mm/dd/yyyy) CAA - Clean Air Act *Federal Statutes: Edit Statute

Figure 9.1.4-2: Compliance Monitoring Detail Screen

CAA - 112D - MACT Standards *Sections:
Edit Section
Citations:
Edit Citation
National Emission Standards for Hazardous Air Pollutants (NESHAPs) Programs:
1751 - Carpentry Work SIC Code:
Sic code.
Edit SIC
NAICS Code:
Edit NAICS
Media Monitored:
*Compliance
*Compliance Monitoring Action
*Compliance Monitoring
*Compliance Monitoring Action Reason: Edit Reason
*Compliance Monitoring Action Reason:
*Compliance Monitoring Action Reason: Edit Reason U.S. EPA *Compliance Monitoring
*Compliance Monitoring Action Reason: Edit Reason *Compliance Monitoring Agency Type: Edit Agency Code If State, Local or Tribal
*Compliance Monitoring Action Reason: Edit Reason *Compliance Monitoring Agency Type: Edit Agency Code If State, Local or Tribal Lead, did EPA assist:
*Compliance Monitoring Action Reason: Edit Reason *Compliance Monitoring Agency Type: Edit Agency Code If State, Local or Tribal Lead, did EPA assist: Number of Days Physically
*Compliance Monitoring Action Reason: Edit Reason *Compliance Monitoring Agency Type: Edit Agency Code If State, Local or Tribal Lead, did EPA assist: Number of Days
*Compliance Monitoring Action Reason: Edit Reason *Compliance Monitoring Agency Type: Edit Agency Code f State, Local or Tribal Lead, did EPA assist: Number of Days Physically Conducting Activity: Number of Hours
*Compliance Monitoring Action Reason: Edit Reason *Compliance Monitoring Agency Type: Edit Agency Code If State, Local or Tribal Lead, did EPA assist: Number of Days Physically Conducting Activity: Number of
*Compliance Monitoring Action Reason: Edit Reason *Compliance Monitoring Agency Type: Edit Agency Code If State, Local or Tribal Lead, did EPA assist: Number of Days Physically Conducting Activity: Number of Hours Physically Conducting

MOA Priorities: Edit MOA Priorities
Regional Priorities: Edit Regional Priorities
Multimedia □ Indicator: □ Coordinated: □ Consolidated: □
Related Multimedia Actions Actual Date Activity Name Activity Type Facility Name Programmatic ID
Did you observe deficiencies (potential violations) during the on-site inspection? Yes (if yes, you must answer the following two questions) No (if no, you cannot answer the following two questions)
Deficiencies: Edit Deficiency
If you observed deficiencies, did you communicate them to the facility during the inspection? Yes (if yes, you must answer the next question) No (if no, you cannot answer the next question)
Did you observe or see the facility take any actions during the inspection to address the deficiencies noted? Yes (if yes, identify the actions taken) No
If Yes, What Actions Were Taken: Edit Actions Taken
Water Pollutants: Edit Water Pollutants
Air Pollutants: Edit Air Pollutants



Table 9.1.4-1: Compliance Monitoring Fields

Field	Description	Business Rules/Instructions
 Facility Name Facility ID Street Address City State Program ID. 	These fields identify the facility site that is related to the compliance monitoring activity.	 Facility information is display only and only appears on the Detail screen. These fields are blank when the screen is initially displayed after adding the activity through the Add Compliance Monitoring screen. They are populated as a result of the user linking a facility to the activity using the Facility side menu option. If multiple facilities are linked to the activity, data for the first facility that was linked are displayed.

Field	Description	Business Rules/Instructions
Compliance Activity Type	This is the type of compliance monitoring action taken by a regulatory agency (i.e., Information Request, Off-site Review). A dropdown list of valid values is provided, which contains:* Information Request - An enforceable, written request for information to a regulated entity or potentially regulated entity about a site, facility, or activity. Examples include issuance of a subpoena for the production of documents or testimony, or a requirement that a facility conduct testing or sampling (e.g., a stack test). Compliance Inspection - A visit to a facility or site for the purpose of gathering information to determine compliance including direct observations of facility operations. Examples include inspections pursuant to a search warrant or an order in aid of access; inspections at a regulated entity's office location; and off-site observations of a facility or site. Compliance Investigation - An extraordinary, detailed assessment of a regulated entity's compliance status. Off-site Record Review - A review of records, conducted at the government agency's offices, for the purpose of reviewing information to determine compliance of a regulated entity. Examples include the review of the reports of facility-conducted testing or sampling tests submitted by the regulated entity; the review of self-reported information from regulated entities, including information required to be submitted (e.g., Discharge Monitoring Report [DMR] or CAA Title V self-certifications) and voluntarily submitted information. Voluntary Disclosure — The voluntary submission of information regarding a potential violation.	 Compliance Activity Type only appears on the Add Compliance Monitoring screen. The user cannot modify Compliance Activity Type once the activity is saved. Compliance Activity Type is required; the user must select a value from the drop-down list. If the user selects Voluntary Disclosure, the alert, 'You have made a request that will take you to another Page. All changes on this page will be lost.', is displayed. The user then has the option of clicking OK to display the Voluntary Disclosure Detail screen or Cancel to return to the Add Compliance Monitoring screen.



9-25 May 2002

Field	Description	Business Rules/Instructions
Compliance Monitoring Activity Name	This is the name given to the Compliance Monitoring activity to allow users to identify the Compliance Monitoring data. This field is a concatenation of the name that the user entered through the Add screen and the statute code that they selected.	Compliance Monitoring Activity Name is required. The user must enter a name in this field.
Compliance Monitoring Type	This is a description of the type of Compliance Monitoring activity taken by a regulatory Agency. Inspections to determine the compliance of a facility or regulated entity with the terms of a previously issued enforcement instrument are included here. A drop-down list of valid values is provided.	 Compliance Monitoring Type is a required field. The user must select a value from the drop-down list. The contents of the drop-down list are filtered based on the value of Compliance Activity Type.
Region	This is the EPA region associated with the monitoring activity. A dropdown list of valid values is provided on the Add screen.	Region is required: Add screen: For regional users, Region defaults to the login user's region as determined through their roles. Headquarters users or users affiliated with more than one region must select a region from the dropdown list. Detail screen: Region is display only and defaults to the region that was entered/defaulted to on the Add screen.
Planned Start	This is the date that the Compliance Monitoring action is planned to begin.	The user may enter Planned Start by using the calendar icon to select a date from the calendar pop-up or by typing a date directly in the field. If entered, Planned Start: • Must be a valid date in mm/dd/yyyy format • Can be a past, current, or future date • Cannot be after the Planned Completion date.
Planned Completion	This is the date that the Compliance Monitoring action is planned to end.	The user may enter Planned Completion by using the calendar icon to select a date from the calendar pop-up or by typing a date directly in the field. If entered, Planned Completion: • Must be a valid date in mm/dd/yyyy format • Can be a past, current, or future date • Cannot be prior to the Planned Start Date.



9-26 May 2002

Field	Description	Business Rules/Instructions
Actual Start	This is the date that the Compliance Monitoring action was performed or conducted (i.e., ICDS - Date of Inspection).	The user may enter Actual Start by using the calendar icon to select a date from the calendar pop-up or by typing a date directly in the field. If entered, Actual Start: • Must be a valid date in mm/dd/yyyy format • Can be a past or current date • Cannot be a future date • Cannot be greater than the Actual Completion date.
Actual End	This is the actual date on which the Compliance Monitoring activity was completed.	The user may enter Actual End by using the calendar icon to select a date from the calendar pop-up or by typing a date directly in the field. If entered, Actual End: • Must be a valid date in mm/dd/yyyy format • Can be a past or current date • Cannot be a future date • Date cannot be prior to the Actual Start date.
Federal Statutes	This is the law(s) that is permitting the Compliance Monitoring action.	Federal Statutes is a required field. The user must click on the Edit Statutes button to select one or more statutes from the resulting multi-select pop-up window. Statutes are filtered based on the Program(s) to which the user is affiliated through their role(s). To create a multi-media activity, the user must select multiple statutes, as well as at least one corresponding section for each statute selected. When multiple statutes are saved, individual compliance monitoring activities are created for each statute and are displayed on separate Compliance Monitoring Detail screens.
Sections	This is the section(s) of law(s) that is authorizing the Compliance Monitoring action.	Sections is a required field. The user must click on the Edit Sections button to select one or more sections from the resulting multi-select pop-up window. Sections are filtered based on both the Program(s) to which the user is affiliated through their role(s) as well as the selected statutes. The user must select at least one section for a listed statute for that statute to be saved with the activity. To create a multi-media activity, the user must select multiple statutes, as well as at least one corresponding section for each statute selected.



9-27 May 2002

Field	Description	Business Rules/Instructions
Citations	This is the Code of Federal Regulations (CFRs) that permits the monitoring action.	Citations is an optional field; however, to add one or more citations to the activity, the user:
	Citation is composed of three components: • Title	Must click on the Edit Citations button to display the Citations data entry pop- up window
	PartSection.	Must enter data in each of the three components (Title on the first citation defaults to 40 CFR; however, the user may edit this value)
		May enter up to five citations at a time. To add more than five citations, the user must once again click on the Edit Citations button.
Programs	This is the EPA program applicable to the monitoring activity.	Programs is display only and is automatically populated based on the Section(s) that the user selects.
SIC	This is the 4-digit Standard Industrial Classification (SIC) code that represents the economic activity of a company.	SIC is an optional field; however, to enter data in this list box, the user must click on the Edit SIC button to select one or more SICs from the resulting multi-select pop-up window.
NAICS	This is the 6-digit code that represents a subdivision of an industry that accommodates user needs in the United States.	NAICS is an optional field; however, to enter data in this list box, the user must click on the Edit NAICS button to select one or more NAICS from the resulting multi-select pop-up window.
Media Monitored	This is the description of the media associated with the EPA programs. A drop-down list of valid values is provided.	The user selects a value from a drop-down list.
Compliance Monitoring Action Reason	This is the reason for performing a Compliance Monitoring action.	Compliance Monitoring Action Reason is a required field. To enter data in this list box, the user must click on the Edit Reason button to select one or more Reasons from the resulting multi-select pop-up window.
		Reasons are dependent on the Compliance Activity Type. If on the Add screen the user changes the Compliance Activity Type after selecting reasons but before saving, an alert is generated informing them that because the reasons are dependent on Compliance Activity Type, the previously selected values may no longer be valid and are being cleared. The users must then select new reasons. (This is not an issue on the Detail screen because Compliance Activity Type does not appear on that



9-28 May 2002

Field	Description	Business Rules/Instructions
Compliance Monitoring Agency Type	This is the type of agency performing or conducting the Compliance Monitoring action. A drop-down list of valid values is provided. The list includes:* • U.S. EPA - United States Environmental Protection Agency • Other Federal - Another agency of the United States • State - State agency • Interstate - Interstate agency • Local - Local agency • Tribal - Tribal government agency. *Note: Acronyms are not spelled out in the drop-down list.	Compliance Monitoring Agency Type is required. The user must select a value from the drop-down list.
If State, Local, or Tribal lead, did EPA assist	This is a check box that is used to indicate whether or not EPA was the lead agency.	The default for this box is unchecked. The user cannot check this box if Compliance Monitoring Agency Type is U.S. EPA.
Length of Activity in days	This is the length of the monitoring activity in days (i.e., number of days to perform the inspection).	This field is optional; however, when populating this field, the user must enter a whole number (i.e., zero or higher).
Number of hours spent on the activity	This is the total number of hours spent on the monitoring activity (i.e., hours spent on the investigation).	This field is optional; however, when populating this field, the user must enter a whole number (i.e., zero or higher).
Compliance Monitoring Activity Outcome.	This is the result of the Compliance Monitoring action. A drop-down list of valid values is provided.	Compliance Monitoring Activity Outcome is optional; however, to enter a value in this field, the user must select that value from the drop-down list.
MOA Priorities	This is the name of the Memorandum of Agreement (MOA) associated with the activity.	 MOA Priorities is an optional field; however, to enter data in this list box, the user must click on the Edit MOA Priorities button to select one or more priorities from the resulting multi-select pop-up window. Only current fiscal year priorities where Region is HQ are available to the user for selection.



9-29 May 2002

Field	Description	Business Rules/Instructions
Regional Priorities	The name of the regional priority associated with the activity.	 Regional Priorities is an optional field; however, to enter data in this list box, the user must click on the Edit Regional Priorities button to select one or more priorities from the resulting multi-select pop-up window. Only current fiscal year priorities affiliated with the entered/defaulted Region are available to the user for selection. If on the Add screen the user changes the Region code after selecting regional priorities but before saving, an alert is generated informing them that because the priorities are dependent on region, the previously selected values may no longer be valid and are being cleared. The users must then either select new regional priorities or leave the field blank. (This is not an issue on the Detail screen because Region is display only and cannot be changed.)
Multi-media Indicator	This is a check box used to indicate that the Compliance Monitoring Action is a multi-media activity (i.e., a Compliance Monitoring Action designed to verify compliance with two or more distinct environmental programs conducted within a short time frame).	Multi-media Indicator only appears on the Compliance Monitoring Detail screen and then only when the current activity is a multi-media activity. This indicator is display only and defaults to checked.
Coordinated	This is a check box used to indicate whether or not no more than three months may have elapsed between the inspection by one program and a subsequent inspection by another program.	The default for this box is unchecked. To indicate that no more than three months may have elapsed between the inspection by one program and a subsequent inspection by another program, the user must check this box.
Consolidated	This is a check box used to indicate whether or not a single inspection covered two or more programs under different statutes.	The default for this box is unchecked. To indicate that a single inspection covered two or more programs under different statutes, the user must check this box.
Related Multimedia Actions: Actual Date Activity Name Facility Name Programmatic ID.	This section identifies, in tabular format, those activities that are related to the current activity through a multi-media action. It is populated when the user selects multiple statute/law section combinations on either the Add or Detail screen, thereby creating individual compliance monitoring activities for each selected statute.	 This section is display only and only appears on the Detail screen. The user may click on the Activity Name link of a listed activity to display the Compliance Monitoring Detail screen for that named multi-media activity. Each listed activity is linked to each of the other listed activities and is also listed in the Related Multimedia Actions sections on those activities' Detail screens.



9-30 May 2002

Field	Description	Business Rules/Instructions
If you observed deficiencies during inspection, did you communicate the deficiencies to the facility at that time?	These radio buttons are used to identify whether or not the facility was made aware of the observed deficiencies according to regional policies.	The user has three options concerning these radio buttons: To indicate that deficiencies were observed and communicated to the facility, the user must click on the Yes radio button. To indicate that deficiencies were observed but not communicated to the facility, the user must click on the No radio button. To indicate that deficiencies were not observed, the user must not select
		either radio button. The user must select either of the two radio buttons when Deficiencies are selected. (See below.)
Deficiencies	These are the deficiencies that were observed during the inspection.	To enter data in this list box, the user must click on the Edit Deficiencies button to select one or more deficiencies from the resulting multiselect pop-up window. The user must enter one or more deficiencies when either the Yes or No radio button is selected in answer to the question,' If you observed deficiencies during inspection, did you communicate the deficiencies to the facility at that time?' The user cannot enter any deficiencies
Did you observe or see the facility take any actions during the inspection to address the deficiencies noted?	These radio buttons are used to indicate whether or not any actions were taken by the facility to correct deficiencies.	when neither radio button is selected. The user must select one of these radio buttons if they select either Yes or No in answer to the question, 'If you observed deficiencies during inspection, did you communicate the deficiencies to the facility at that time?': • To indicate that the facility took actions or was observed to have taken actions to correct the noted deficiencies, the user must click on the Yes radio button. • To indicate that the facility did not take actions, or was not observed to have taken actions to correct the noted deficiencies, the user must click on the No radio button. If neither button was selected in answer to the question, 'If you observed deficiencies during inspection, did you communicate the deficiencies to the facility at that time?', then the user cannot select either Yes or No here.



9-31 May 2002

Field	Description	Business Rules/Instructions
If Yes, Corrective Action Taken	This lists the corrective action(s) taken to address the noted deficiencies.	To enter data in this list box, the user must click on the Edit Corrective Actions button to select one or more actions from the resulting multi-select pop-up window. The user must select one or more corrective actions when the answer to the question, 'Did you observe or see the facility take any actions during the inspection to address the deficiencies noted?', is Yes. The user cannot select any corrective actions when the answer to that question is No.
Water Pollutants	This lists the water pollutant(s) that were identified in the deficiency and had corrective action taken.	Water pollutants is an optional field; however, the user must select at least one water pollutant when the selected corrective actions include Reduced Pollution (e.g., User Reduction, Indstrl Process Change, Emissions or Discharge Change) is selected. To enter data in this list box, the user must click on the Edit Water Pollutants button to select one or more pollutants from the resulting multi-select pop-up window.
Air Pollutants	This lists the air pollutant(s) that were identified in the deficiency and had corrective action taken.	Air Pollutants is an optional field; however, the user must select at least one air pollutant when the selected corrective actions include, Reduce(d) Pollution (e.g., Cease Excess Air Emissions). To enter data in this list box, the user must click on the Edit Air Pollutants button to select one or more pollutants from the resulting multi-select pop-up window.
Did you provide compliance assistance during the inspection?	These radio buttons are used to indicate whether or not compliance assistance was given during the inspection.	 To indicate that compliance assistance was given during the inspection, the user must click on the Yes radio button. To indicate that compliance assistance was not given during the inspection, the user must click on the No radio button.



9-32 May 2002

Field	Description	Business Rules/Instructions
If yes, what type of assistance did you provide?	These radio buttons are used to indicate what kind of compliance assistance, if any, was provided during the inspection: • Tier 1- Distribution or sharing information on regulatory compliance, P2, or technical written assistance materials or websites and EPA, state, and local assistance programs. • Tier 2 - Assistance when they share information and insight into a facility's particular compliance problem and/or information on recognized industry practices to reduce or eliminate pollution at the facility. • Both – Both Tier 1 and Tier 2 assistance was provided during the inspection.	The user must select one of these three radio buttons when the answer to the question, 'Did you provide compliance assistance during the inspection?' is Yes. The user cannot select any of these three radio buttons when the question, 'Did you provide compliance assistance during the inspection?', is not answered (i.e., neither the Yes or No radio button is selected) or the answer is No.
Summary Comments	EPA inspectors may wish to provide a narrative description of actions taken by the facility or assistance to help the facility come into compliance.	

Table 9.1.4-2: Compliance Monitoring Buttons

Button Actions		
Button	Action	
Save	The user clicks on this button to validate and save the compliance monitoring data. If required fields are left blank at the time of the save, an alert, 'The following fields are required:', listing the required fields is displayed. The user must enter each of the listed fields before attempting to save again. If a field fails the edit criteria, then an appropriate alert is displayed informing the user of the error and the user must correct the data before attempting to save again. Once the monitoring activity is successfully saved, the Compliance Monitoring Detail screen is automatically displayed, populated with the entered data. The message, '**Data has been successfully saved at <date, time="">**' is displayed left aligned beneath the screen title.</date,>	
Reset	The user clicks on Reset to revert the screen to its initial display values. Upon clicking on this button, the confirmation message, 'Do you want to reset this record's data?', is displayed. The user then has the option of clicking on OK to clear the entered data and revert to the screen defaults on the Add screen or to the last saved record on the Detail screen, or clicking on Cancel to leave the screen populated with the data that they have just entered and/or updated.	
Delete	 The user clicks on this button to display a pop-up window that lists the number of dependencies linked to the current incident and prompts the user to confirm their intent to delete it (i.e., The Activity <compliance monitoring="" name=""> has the following dependencies. Do you want to delete it?).</compliance> This button is only available on the Compliance Monitoring Detail screen. This button is only available for users with the rights to delete Compliance Monitoring activities. 	



9-33 May 2002

Button Actions		
Button	Action	
Release Data	 The user clicks on this button to display a pop-up window that lists the number of dependencies linked to the current Compliance Monitoring activity and prompts the user to confirm their intent to release it (i.e., The Activity <compliance monitoring="" name=""> has the following dependencies. Do you want to release it?).</compliance> This button is only available on the Compliance Monitoring Detail screen. This button is only available for users with the rights to release Compliance Monitoring data from internal review for the program associated with the Compliance Monitoring activity. See Section 4 for a description of the Internal Review functionality. 	
Add Compliance Determination	The user clicks on this button to open the Add Compliance Determination screen from the Compliance Monitoring Detail screen. The user must click on Save to save any updates input on the Compliance Monitoring Detail screen; the Add Compliance Determination button will not save the monitoring data. This button is only available on the Compliance Monitoring Detail screen.	



9-34 May 2002